

## AMENDMENTS TO THE SPECIFICATION

At page 1, line 10 please insert the heading —**BACKGROUND OF THE INVENTION**—.

At page 6, line 5 please insert the heading —**SUMMARY OF THE INVENTION**—.

At page 10, line 5 please insert the heading —**DESCRIPTION OF THE DRAWINGS**—.

At page 12, line 4 please insert the heading —**DESCRIPTION OF THE INVENTION**—.

Please amend the paragraph starting at page 6, line 10 as follows:

—This object is achieved by a receiving apparatus ~~according to claim 1~~ and a synchronising method ~~according to claim 14~~.—

Please amend the paragraph starting at page 6, line 13 as follows:

—The receiving apparatus for receiving signals in a digital telecommunication system ~~according to claim 1~~ comprises receiving means for receiving a reference symbol comprising at least two repetition patterns, whereby one of said at least two repetition patterns is phase shifted in relation to the other repetition pattern, and synchronising means for synchronising the receiving apparatus in the digital telecommunication system using said received reference symbol, whereby said synchronising means comprises a cross correlation means for cross correlating at least one of said two repetition patterns within a cross correlation window having a predetermined length.—

Please amend the paragraph starting at page 6, line 22 as follows:

—The synchronising method for synchronising a receiving apparatus in a digital telecommunication system ~~according to claim 14~~ comprises the steps of receiving a reference

symbol comprising at least two repetition patterns, whereby one of said at least two repetition patterns is phase shifted in relation to the other repetition pattern, and synchronising the receiving apparatus in the digital telecommunication system using said received reference symbol, whereby at least one of said two repetition patterns is cross correlated within a cross correlation window having a predetermined length.—